Title: DUAL-DOMAIN LATERAL SHEARING INTERFEROMETER
Inventors: Patrick P. Naulleau and Kenneth A. Goldberg
Application No.: 09/632,631 Filing Date: 08/04/2000
Docket No.: LBLL-01034US0 Art Unit: 2877
Attorney: Charles H. Jew Telephone No. (415) 362-3800

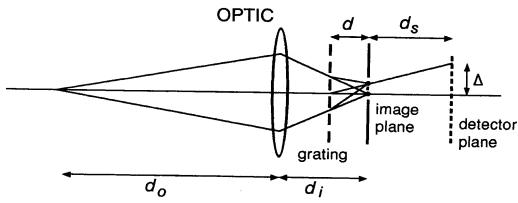


FIG._1.

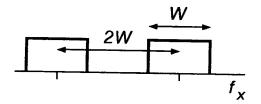


FIG._2A.

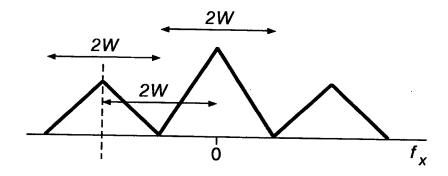


FIG._2B.

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Attorney: Charles H. Jew Telephone N Filing Date: 08/04/2000 Art Unit: 2877 Telephone No. (415) 362-3800 interferogram Spatially and temporally filtered output temporal changes acting on series of frames; being induced by filtering program between frames phase-shift from Bandpass temporal ∞ grating interferogram Frames of spatially "cleaned" data program acting on each frame spatial-filtering Bandpass Computer 6 pixel locations interferogram indicating intensity at Frames of data Detector beam electric field temporal phase-shift and mask for including grating low-pass spatial filtering of test to implement LSI optics

FIG. 3